

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Applicant: § Confirmation No. 4902
§
§ David LIOR § Patent No. 7,404,286
§ Issued: July 29, 2008
Serial No.: 10/518,767 §
§
Filed: December 21, 2004 § Group Art Unit: 3746
§
For: ORBITING COMBUSTION §
NOZZLE ENGINE §
§
Examiner: Ted Kim § Attorney Docket No.: 1133/16
§

Commissioner of Patents and Trademarks
Alexandria, VA 22313-1450

**REQUEST FOR CERTIFICATE OF CORRECTION OF PATENT
FOR PTO MISTAKE (37 CFR1.322(a))**

1. Attached in duplicate is Form PTO-1050 with at least one copy being suitable for printing.
2. The correction is not due to any error by applicant and no fee is due.

Respectfully submitted,



Mark M. Friedman
Attorney for Applicant
Registration No. 33,883

Date: August 28, 2008

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO.: 7,404,286
DATED: July 29, 2008
INVENTOR: David LIOR

It is certified that error appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

In the original Patent, Page 24 was missed, as follows:

OCN – Orbiting Combustion Nozzle Engine

Table of contents

- I Abstract
- II Nomenclature
- 1. Introduction
- 2. Description
- 3. Thermodynamic Cycle Analysis
- 4. Performance analysis
- 5. Conclusions

OCN performance calculation

- Fig 1. : OCN - Cross sections of Turbo-shaft version
- Fig 2. : T-S Diagram
- Fig 3. : OCN - Thermal efficiencies vs. Compressor pressure ratio
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- Fig 7. : OCN Turbofan - S.F.C. vs. Turbine temperature
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- Fig 9. : OCN - Effect of Part Load on Thermal Efficiency
- Fig 10. : OCN - Effect of Part Load on Power
- Fig 11. : OCN - Velocity Triangles

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